1579-637 1763

MAY 0 6 2002

Nixon & Vanderhye P.C. (10/99) Page 1 (Domestic Assigned)

NULE 63 (37 C.F.R. 1.63) INVESTIGATE DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am

	ginal, tirst and sole invento which is claimed and for w			first and join	it inventor (if plu	ai names	s are listed below) of the subject	
	William to classifica and tor to		RAPY FOR CEREBRAL \	/ASOSPASN	1			
the sp	ecification of which (check							
	is attached hereto	., ,,,						
\boxtimes	was filed on F	ebruary 14, 2002	as U.S. Application	Serial No.	10/074,250		(Atty. Dkt. No. 1579-637)	
	was filed as PCT Internation				on			
and (if	applicable to U.S. or PCT	application) was amend	ed on					
amend	by state that I have reviewed dment referred to above. I	acknowledge the duty to	disclose to the Patent C	ffice all infor	mation known to	me to be	e material to patentability as	
listed I which	below and have also identil priority is claimed or, if no	ied below any foreign ap	oplication for patent or in-	ventor's certi			for patent or inventor's certificat before that of the application or	
Priority	y Foreign Application(s):		<u>.</u> .					
	Application Numb	er	Country			Day/Month/Year Filed		
I herel	by claim the benefit under 3				(s) listed below.			
	Application Numb	er	Date/Month/Year					
	60/268,368		14 February 2	001				
	by claim the benefit under 3 U.S./PCT Application(s):	35 U.S.C. 120/365 of all	prior United States and F	PCT internation	onal applications	listed at	oove or below. Status: patented	
	cation Serial No.		Day/Month/Year	Filed		•	pending, abandoned	
Thhu	cation denai no.		Day/Months real	rneu			pending, abandoned	
imprise applica		tion 1001 of Title 18 of the hereon. And on behalf	the United States Code a of the owner(s) hereof. L	nd that such hereby ask th	willful false stat	ements mations in	ade are punishable by fine or nay jeopardize the validity of the this matter be directed to: 816-4900.	
	Inventor:	Laura	E.		Niklason	Duito.	U.S.A.	
		(first)	MI		(last)		(citizenship)	
	Residence: (city)	Hillsborough		(state/cou		arolina	(сидененр)	
	Mailing Address:		llstrorough, North Carolin	- `	····, <u>······</u>			
	(Zip Code)	27278	VY//					
	, ,	11/1					, ,	
2.	Inventor's Signature:	IX IX	1/6/			Date:	03/25/02	
	Inventor:	Andy			McKee	•	U.S.A.	
		(ffrst)	/ MI		(last)		(citizenship)	
	Residence: (city)	Durham		(state/co		arolina		
	Mailing Address:	c/o DUKE UNIVERS	/ERSITY, P.O. Box 90083, Durham, North Carolina					
	(Zip Code)	27708-0083			-			
		11000	O.	1/	2-10		2/25/12	
3.	Inventor's Signature:	(ICCC	Ο.	V	me	Date:	3/25/02	
	Inventor:	Cecil			Borel	-	U.S.A.	
		(first)	MI		(last)		(citizenship)	
	Residence: (city)	Chapel Hill		(state/co	untry) North (arolina	· · · · · ·	
	Mailing Address:	3809 Stoney Creek F	Road, Chapel Hill, North (Carolina				
	(Zip Code)	27514						

FOR ADDITIONAL INVENTORS, check box 🔲 and attach sheet with same information and signature and date for each.

Applicant of	r Patentse:	NIKŁASON et	O P E VC	OMB NO. 0651-0011 (12/3/186) Attorney's			
Serial or Pa	=	10/074,250	MAY 0 6 2002 3	Dkt. No.: 1579-637			
Filed or Issi	ued: Febru	ıary 14, 2002	1 1911				
For:			THEBAPY FOR CEREBRAL V	ASOSPASM			
	VERIFIED	STATEMENT (DECL	ARATION) CLAIMING SMALL E NONPROFIT ORGANIZATION	ENTITY STATUS (37 CFR 1.27(a)(3)) - ON			
I hereby de	clare that I a	m an official empowere	ed to act on behalf of the nonpro	ofit organization identified below:			
	NAME OF ORGANIZATION DUKE UNIVERSITY						
	ADDRESS	OF ORGANIZATION	Durham, North Carolina 27	708-0083			
TYPE OF N	IONPROFIT	ORGANIZATION					
☒		or other institution of hi					
	Tax exempt under Internal Revenue Service Code (26 U.S.C. 501(a) and 501(c)(3)						
	Nonprofit s (Name of s		under statute of state of The U	nited States of America			
	(Citation of						
	•		er Internal Revenue Service Co	de (26 U.S.C. 501(a) and 501(c)(3)) if located in the			
_	United Sta	tes		30 (20 0.0.0. 00 (a) and 00 (0)(0)) in located in the			
			fic or educational under statute	of state of The United States of America if located in			
		d States of America					
	(Name of s (Citation of						
☐ ☐ I hereby de	the specific application the patent clare that rigi	cation filed herewith wit i identified above. identified above. hts under contract or la	th title as listed above. w have been conveyed to and	rk Office regarding the invention described in: remain with the nonprofit organization with regard to are not exclusive, each person, concern or organization			
having right under 37 Cl	s to the inve FR 1.27(a)(1	ntion is listed below* ar	nd no rights to the invention are nich would not qualify as a sma	held by any person who could not qualify as a person Il business concern under 37 CFR 1.27(a)(2), or a			
	Name						
	Address						
		Person	☐ Small Business Conce	rn Nonprofit Organization			
	K.1						
	Name Address			· · · · · · · · · · · · · · · · · · ·			
	Address	Person	Small Business Conce	rn Nonprofit Organization			
		1 el3011	Onlan Dusiness Conce	III Monpront Organization			
*Separate v invention, a	erified stater verring to his	ment is requested from s/her/its status as a sma	each person, concern or organ all entity. (37 CFR 1.27)	ization named immediately above having rights to the			
entity status	prior to pay		ying, the earliest of the issue fe	hange in status resulting in loss of entitlement to sma ee or any maintenance fee due after the date on which			
are believed made are p	d to be true; a unishable by	and further that these s fine or imprisonment, o	tatements were made with the or both, under section 1001 of 1	e and that all statements made on information and be knowledge that willful false statements and the like so Fitle 18 of the United States Code, and that such willfu ing thereon, or any patent to which this verified stater			
NAME OF I	NDIVIDUAL	SIGNING <u>Robert</u>	L. Taber				
TITLE IN O	RGANIZATIO	ON <u>Vice Chan</u> c	cellor of Science & T	echnology Developement			
ADDRESS	OF INDIVIDU	JAL SIGNING 2020) W. Main St. Suite l	0			
CICNATIID	_	1N & M		DATE March 29 2002			



Nixon & Vanderhye P.C. 1100 North Glebe Road Eighth Floor Arlington, VA 22201-4714

1) Laura E. Niklason

Attorney Dkt: 1579-637

A S S I G N M E N T of U.S. Origin Patent Application

2)	Andy McKee
3)	Cecil Borel
(he	reinafter collectively ASSIGNOR), have made an invention
kno	wn as Dkt. 1579-637 and entitled: THERAPY FOR CEREBRAL VASOSPASM
for	which an application for Letters Patent of the United States
	was executed even date herewith and is about to be filed in
the	United States Patent and Trademark Office;
× 🖂	was filed on February 14, 2002 , Appln. No. 10/074,250 , which
cla	ims priority from provisional Appln. No. 60/268,368, filed
Feb	ruary 14, 2001;

AND WHEREAS DUKE UNIVERSITY, Durham, North Carolina 27708-0083

(hereinafter ASSIGNEE), desires to acquire an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its entire right, title and interest to the said invention in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, and foreign counterparts thereof, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any

other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorize(s) Nixon & Vanderhye P.C. of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

	Signature 🎤	Date Signed	Witness
1)	QUAL.	4/25/02	andictions
	Laura F. Nikhason		\
2)		03/25/02	Cindy Jeans
	Andy Mckee		
3)	Cecil Ball	3/25/02	('Lichy Joans
	Cecil Borel		9-1-1-0-0